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Welcome to STN International! Enter x:X

LOGINID:SSPTADMW1624

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * *   Welcome to STN International   * * * * * * * * *

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NEWS  1          Web Page for STN Seminar Schedule - N. America
NEWS  2  JUL 28  CA/CAplus patent coverage enhanced
NEWS  3  JUL 28  EPFULL enhanced with additional legal status
                 information from the epoline Register
NEWS  4  JUL 28  IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS  5  JUL 28  STN Viewer performance improved
NEWS  6  AUG 01  INPADOCDB and INPAFAMDB coverage enhanced
NEWS  7  AUG 13  CA/CAplus enhanced with printed Chemical Abstracts
                 page images from 1967-1998
NEWS  8  AUG 15  CAOLD to be discontinued on December 31, 2008
NEWS  9  AUG 15  CAplus currency for Korean patents enhanced
NEWS 10  AUG 27  CAS definition of basic patents expanded to ensure
                 comprehensive access to substance and sequence
                 information
NEWS 11  SEP 18  Support for STN Express, Versions 6.01 and earlier,
                 to be discontinued
NEWS 12  SEP 25  CA/CAplus current-awareness alert options enhanced
                 to accommodate supplemental CAS indexing of
                 exemplified prophetic substances
NEWS 13  SEP 26  WPIDS, WPINDEX, and WPIX coverage of Chinese and
                 and Korean patents enhanced
NEWS 14  SEP 29  IFICLS enhanced with new super search field
NEWS 15  SEP 29  EMBASE and EMBAL enhanced with new search and
                 display fields
NEWS 16  SEP 30  CAS patent coverage enhanced to include exemplified
                 prophetic substances identified in new Japanese-
                 language patents
NEWS 17  OCT 07  EPFULL enhanced with full implementation of EPC2000
NEWS 18  OCT 07  Multiple databases enhanced for more flexible patent
                 number searching
NEWS 19  OCT 22  Current-awareness alert (SDI) setup and editing
                 enhanced
NEWS 20  OCT 22  WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT
                 Applications
NEWS 21  OCT 24  CHEMLIST enhanced with intermediate list of
                 pre-registered REACH substances
NEWS 22  NOV 21  CAS patent coverage to include exemplified prophetic
                 substances identified in English-, French-, German-,
                 and Japanese-language basic patents from 2004-present

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
             AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS   STN Operating Hours Plus Help Desk Availability
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10565452 STN Search Notes


 NEWS LOGIN    Welcome Banner and News Items
 NEWS IPC8     For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 16:14:20 ON 25 NOV 2008

=> fil reg
COST IN U.S. DOLLARS                              SINCE FILE      TOTAL
                                                       ENTRY    SESSION
FULL ESTIMATED COST                                     0.21       0.21

FILE 'REGISTRY' ENTERED AT 16:14:32 ON 25 NOV 2008
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES:   24 NOV 2008  HIGHEST RN 1075293-66-1
DICTIONARY FILE UPDATES:  24 NOV 2008  HIGHEST RN 1075293-66-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document.  For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>
Uploading C:\Program Files\STNEXP\Queries\10565452a.str
```
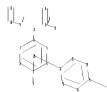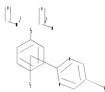
chain nodes :
7   10   12   13   14   15   16   17   21
ring nodes :
1   2   3   4   5   6   22   23   24   25   26   27
chain bonds :
4-21   10-25   12-13   12-14   15-16   15-17
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   22-27   22-23   23-24   24-25   25-26   26-27
exact/norm bonds :
4-21   10-25   12-13   12-14   15-16   15-17
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   22-27   22-23   23-24   24-25   25-26   26-27
isolated ring systems :
containing 1 : 22 :

G1:C,O,N,X,Cb

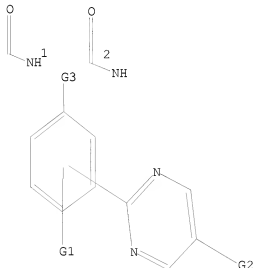G2:Cy,C,N

G3:[*1],[*2]

Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:CLASS   10:CLASS   12:CLASS
13:CLASS   14:CLASS   15:CLASS   16:CLASS   17:CLASS   21:CLASS   22:Atom   23:Atom
24:Atom   25:Atom   26:Atom   27:Atom   28:Atom   29:Atom

```
L1       STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1              STR
```

O   O

  ‖   ‖

  │1   │2
  NH   NH
      G3

         N

G1   N

         G2

```
G1 C,O,N,X,Cb
G2 Cy,C,N
G3 [@1],[@2]
```

Structure attributes must be viewed using STN Express query preparation.

```
=> s l1 sss sam
SAMPLE SEARCH INITIATED 16:15:14 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   18881 TO ITERATE

 10.6% PROCESSED    2000 ITERATIONS                        0 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:        369391 TO   385849
PROJECTED ANSWERS:                0 TO        0

L2           0 SEA SSS SAM L1

=> s l1 sss ful
FULL SEARCH INITIATED 16:15:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   379505 TO ITERATE

100.0% PROCESSED   379505 ITERATIONS                     20 ANSWERS
SEARCH TIME: 00.00.06
```
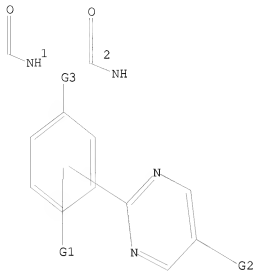
G1 C,O,N,X,Cb
G2 Cy,C,N
G3 [@1],[@2]

Structure attributes must be viewed using STN Express query preparation.

=> d his

      (FILE 'HOME' ENTERED AT 16:14:20 ON 25 NOV 2008)

      FILE 'REGISTRY' ENTERED AT 16:14:32 ON 25 NOV 2008
L1   STRUCTURE UPLOADED
L2   0 S L1 SSS SAM
L3   20 S L1 SSS FUL

      FILE 'CAPLUS' ENTERED AT 16:15:37 ON 25 NOV 2008
L4   10 S L3

=> logoff y
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                     ENTRY   SESSION
FULL ESTIMATED COST   54.98   234.01

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)   SINCE FILE   TOTAL
                                                     ENTRY   SESSION
CA SUBSCRIBER PRICE   -8.00   -8.00

STN INTERNATIONAL LOGOFF AT 16:16:28 ON 25 NOV 2008